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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Cem Paya et al.

Examiner: Sherkat, Arezoo

Patent No.: 6,993,663

Group Art Unit: 2131

Issue Date: Jan. 31, 2006

Confirmation No.: 4621

Customer No.: 22971

Docket No: 147265.01

Title: INPUT BUFFER OVERRUN CHECKING AND PREVENTION

Attn: Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

We are transmitting herewith the attached:

- ☒ Authorization to charge the Certificate of Correction fee of \$100.00 to the Deposit Account No. 50-0463.
- ☒ Request for Certificate of Correction (1 pg.).
- ☒ Certificate of Correction Form - PTO-1050 (2 pgs.)
- ☒ A return postcard.

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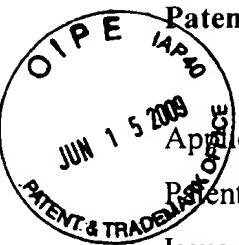
**Customer Number: 22971**

By /Nathan M. Rau/  
Attorney Name: Nathan M. Rau  
Reg. No.: 45,466

CERTIFICATE UNDER 37 CFR § 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Attn: Certificate of Correction Branch, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on this 9<sup>th</sup> day of June 2009.

Christine Hartness  
Christine Hartness

**Certificate**  
**JUN 17 2009**  
**of Correction**



Patent 6,993,663

PATENT

**IN UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Cem Paya et al.

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**REQUEST FOR CERTIFICATION OF CORRECTION**

Attn: Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. Two copies of the text of the Certificate in the suggested form are enclosed.

Pursuant to 1.20(a), the examiner is authorized to charge the Certificate of Correction fee of \$100.00 to the Deposit Account No. **50-0463**.

Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims as properly allowed, and re-examination is not required.

The Examiner is authorized to charge any additional fees or credit overpayment to Deposit Account No. **50-0463**.

Respectfully submitted,

**Customer Number: 22971**

Date 20 April 2009

By /Nathan M. Rau/

Attorney Name: Nathan M. Rau

Reg. No.: 45,466

**CERTIFICATE UNDER 37 CFR § 1.8:** The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Attn: Certificate of Correction Branch, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on this 9<sup>th</sup> day of June 2009.

Christine Hartness  
Christine Hartness

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(Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,993,663

DATED : Jan. 31, 2006

INVENTOR(S) : Cem Paya et al.

It is certified that error appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 3, line 18, delete "performed" and insert - - performed. - -, therefor.

In column 3, line(s) 18-20, delete "FIG. 2 illustrates a general purpose computing system for use in implementing as one or more computing embodiments of the present invention." and insert - - FIG. 2 illustrates a general purpose computing system for use in implementing as one or more computing embodiments of the present invention. - -, therefor, on line 19 as a new paragraph.

In column 6, line 33, after "115" delete "the".

In column 7, line(s) 25-30, delete "With these operations performed, the function FOO may now perform instructions to implement the desired functionality. These instructions may be as simple or complex as necessary and may include additional function calls which utilize the buffer overrun detection and prevention operations according to the present invention." and insert - - With these operations performed, the function FOO may now perform instructions to implement the desired functionality. These instructions may be as simple or complex as necessary and may include additional function calls which utilize the buffer overrun detection and prevention operations according to the present invention. - -, therefor, on line 24 after "114." as a continuation of the paragraph.

In column 8, line 14, delete "an" and insert - - a - -, therefor.

In column 8, line 50, after "to" insert - - be - -.

In column 11, line 6, in Claim 1, delete "it" and insert - - input - -, therefor.

MAILING ADDRESS OF SENDER:

CPA Global  
P.O. Box 52050  
Minneapolis, MN 55402

PATENT NO. 6,993,663

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Atty Docket No: 147265.01

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,993,663

DATED : Jan. 31, 2006

INVENTOR(S) : Cem Paya et al.

It is certified that error appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 11, line 50, in Claim 5, delete "executed" and insert - - executed, - -, therefor.

In column 12, line 2, in Claim 5, delete "fiction;" and insert - - function; - -, therefor.

In column 12, line 30, in Claim 9, delete "executed" and insert - - executed, - -, therefor.

In column 12, line 33, in Claim 9, delete "commuting" and insert - - computing - -, therefor.

In column 12, line 35, in Claim 9, delete "fiction;" and insert - - function; - -, therefor.

In column 12, line 41, in Claim 9, delete "ret" and insert - - return - -, therefor.

In column 12, line 52, in Claim 12, delete "returns" before "return".

In column 12, line 60, in Claim 14, delete "functions" and insert - - instructions - -, therefor.

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